

WHEN TO CHANGE VACUUM PUMP OIL

Because a vacuum pump does not have a filter, the oil can get saturated quickly with moisture and other contaminants. Get in the habit of changing the oil after each job, while the oil is warm, and always under the following conditions:

1. You evacuate a system that you suspect is contaminated with moisture or has a burned-out compressor.
2. Your pump will not pull to the factory-rated micron range when blanked off to an electronic thermistor vacuum gauge.
3. Your oil looks cloudy, milky or dirty.

Regular oil changes promote longer vacuum pump life and the pump's ability to remove moisture from a system. Use oil that is formulated for vacuum pumps like Red Dot's 79R4710, and change it frequently so your pump can give you the deep vacuum you need.

